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# 3

Applicant  
S.N. Hopper et al.Filing Date  
October 17, 2001Group Art Unit  
2632 2636

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
HN	4	4	1	3	2	6	4	11/01/83	Cruz-Urbe et al.	—	—	—
HN	5	2	0	4	6	9	8	04/20/93	LeSueur et al.	—	—	—
HN	5	3	4	9	3	7	7	09/20/94	Gilliland et al.	—	—	—
HN	5	5	9	2	2	9	8	01/07/97	Caruso	—	—	—
HN	5	9	3	7	2	2	5	08/10/99	Samuels	—	—	—

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## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	Translation YES NO	
HN	0	5	8	7	1	7	2	16 Mar 94	EP	—		Full	
HN	1	1	1	5	6	4	9	08 May 89	JP	—		Abs.	
HN	10	0	0	6	5	5	3	13 Jan 98	JP	—		Abs.	
HN	10	2	0	2	9	5	1	04 Aug 98	JP	—		Abs.	
HN	10	2	3	9	9	7	8	11 Sept 98	JP	—		Abs.	
HN	10	2	3	9	9	8	0	11 Sept 98	JP	—		Abs.	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


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